



➔ **Cover Image**

Voxel-based lesion-symptom mapping contrasting lesions of patients with poststroke thalamic aphasia. Stylized by Kaitlyn Aman Ramm, Senior Digital Multimedia/Graphics Coordinator.

See page 232

**Editorials**

- 221 **Gender Equality in Neurology Careers: Are We There Yet?**  
R. Burch and R. Strowd
- 223 **Optimizing Choice of Dual Antiplatelet Therapy in CYP2C19 Loss-of-Function Carriers**  
T. Brown and N. Gonzales
- 225 **SLC35A2–Related Epilepsy: Global Neuronal Consequences of a Focal Disruption in Glycosylation**  
A.M. Goldman and K.L.L. Thio

**Research Articles: Short Format**

Full articles at Neurology.org/N

- 227 **Gender Disparities in the Career of Neurology Researchers**  
D.A. Hall, C. Cahill, A.-C.L. Meyer, A. Peltier, M. Dy-Hollins, and M. Goldman, on behalf of The American Academy of Neurology Clinical Research Subcommittee  
➔ Editorial, p. 221
- 228 **Gender Representation Among Physician Authors of Practice Guidelines Developed, Endorsed, or Affirmed by the American Academy of Neurology**  
L. Ross, C. Hassett, P. Brown, E. Spurgeon, R. Mathew, G. Bal, M.S. Hussain, A. Martin, J.K. Silver, and M. Rensel  
➔ Editorial, p. 221

230 **Validity and Performance of Blood Biomarkers for Alzheimer Disease to Predict Dementia Risk in a Large Clinic-Based Cohort**

V. Planche, V. Bouteloup, I. Pellegrin, J.-F. Mangin, B. Dubois, P.-J. Ousset, F. Pasquier, F. Blanc, C. Paquet, O. Hanon, K. Bennys, M. Ceccaldi, C. Annweiler, P. Krolak-Salmon, O. Godefroy, D. Wallon, M. Sauvee, C. Boutoleau-Brettonnière, I. Bourdel-Marchasson, I. Jalenques, G. Chene, and C. Dufouil, and the MEMENTO Study Group

OPEN ACCESS ➔ CME Course

232 **Involvement of Thalamocortical Networks in Patients With Poststroke Thalamic Aphasia**

A. Stockert, S. Hormig-Rauber, M. Wawrzyniak, J. Klingbeil, H.R. Schneider, M. Pirlich, S. Schob, K.-T. Hoffmann, and D. Saur

OPEN ACCESS

234 **Ticagrelor Aspirin vs Clopidogrel Aspirin in CYP2C19 Loss-of-Function Carriers With Minor Stroke or TIA Stratified by Risk Profile**

A. Wang, X. Meng, X. Tian, Y. Zuo, P.M. Bath, H. Li, X. Xie, J. Jing, J. Lin, Y. Wang, X. Zhao, L. Liu, Z. Li, Y. Jiang, J. Xu, F. Wang, W. Chen, M. Cao, J. Li, and Y. Wang

➔ Class of Evidence ➔ CME Course ➔ Editorial, p. 223

236 **Cumulative Alcohol Consumption Burden and the Risk of Stroke in Young Adults: A Nationwide Population-Based Study**

J.-w. Chung, S.-R. Lee, E.-K. Choi, S.-H. Park, H.J. Lee, J. Choi, M. Han, H.-J. Ahn, S. Kwon, S.W. Lee, K. Han, S. Kim, S. Oh, and G.Y.H. Lip

➔ Infographic

238 **Prospective Study of Gray Matter Atrophy Following Pediatric Mild Traumatic Brain Injury**

A.R. Mayer, T.B. Meier, A.B. Dodd, D.D. Stephenson, C.R. Robertson-Benta, J.M. Ling, S.P. Reddy, V. Zotev, K. Vakamudi, R.A. Campbell, R.E. Sapien, E.B. Erhardt, J.P. Phillips, and A.A. Vakhtin

➔ Patient Page

240 **Clinical Features, Neuropathology, and Surgical Outcome in Patients With Refractory Epilepsy and Brain Somatic Variants in the SLC35A2 Gene**

C. Barba, I. Blumcke, M.R. Winawer, T. Hartlieb, H.-C. Kang, L. Grisotto, M. Chipaux, C.G. Bien, B. Heřmanovská, B.E. Porter, H.G.W. Lidov, V. Cetica, F.G. Woermann, J.A. Lopez-Rivera, P.D. Canoll, I. Mader, L. D'Incerti, S. Baldassari, E. Yang, A. Gaballa, H. Vogel, B. Straka, L. Macconi, T. Polster, G.A. Grant, L. Krsková, H.J. Shin, A. Ko, P.B. Crino, P. Krsek, J.H. Lee, D. Lal, S. Baulac, A. Poduri, and R. Guerrini, on behalf of the SLC35A2 Study Group

➔ Editorial, p. 225

➔ **Ahead of Print Articles and Editorials**

NPub.org/aheadofprint

Continued

**242 Truncating Variants in *RFC1* in Cerebellar Ataxia, Neuropathy, and Vestibular Areflexia Syndrome**

R. Ronco, C. Perini, R. Currò, N. Dominik, S. Facchini, A. Gennari, R. Simone, S. Stuart, S. Nagy, E. Vegezzi, I. Quartesan, A. El-Saddig, T. Lavin, A. Tucci, A. Szymura, L.E. Novis De Farias, A. Gary, M. Delfeld, P. Kandikatla, N. Niu, S. Tawde, J. Shaw, J. Polke, M.M. Reilly, N.W. Wood, E. Crespan, C. Gomez, J.Y. Helen Chen, J.D. Schmahmann, D. Gosal, H. Houlden, S. Das, and A. Cortese

OPEN ACCESS  Video

**Invited Articles****244 Where's the Vision? The Importance of Visual Outcomes in Neurologic Disorders: The 2021 H. Houston Merritt Lecture**

S.A. Patil, S. Grossman, R. Kenney, L.J. Balcer, and S. Galetta

**Resident & Fellow Section****254 Clinical Reasoning: A 66-Year-Old Woman With Progressive Encephalopathy and Bilateral Hearing Loss**

D. Rivers, S. Gunnell, J. Clark, R. Lenehan, R. Phenis, Y. Shan, and E. Castro

**259 Teaching NeuroImage: Acute Onset Gait Instability and Lateropulsion Secondary to Cerebellar Vermis Stroke**

G. Gheihman, J. Yomtoob, and A. Viswanathan

**Patient Page****e555 Gray Matter Matters in Mild Traumatic Brain Injury**

E.D. Bigler

**Disputes & Debates: Editors' Choice****261 Editors' Note: Association of Self-reflection With Cognition and Brain Health in Cognitively Unimpaired Older Adults**

A. Ganesh and S. Galetta

**261 Reader Response: Association of Self-reflection With Cognition and Brain Health in Cognitively Unimpaired Older Adults**

T. Daly

**262 Author Response: Association of Self-reflection With Cognition and Brain Health in Cognitively Unimpaired Older Adults**

H. Demnitz-King and N.L. Marchant

**263 Editors' Note: An International Perspective on Preceding Infections in Guillain-Barré Syndrome: The IGOS-1000 Cohort**

A. Ganesh and S. Galetta

**263 Reader Response: An International Perspective on Preceding Infections in Guillain-Barré Syndrome: The IGOS-1000 Cohort**

M. Debnath and M. Nagappa

**264 Author Response: An International Perspective on Preceding Infections in Guillain-Barré Syndrome: The IGOS-1000 Cohort**

S.E. Leonhard, A.A. van der Eijk, H.J. Willison, and B.C. Jacobs

**Corrections****265 Gender Representation Among Physician Authors of Practice Guidelines Developed, Endorsed, or Affirmed by the American Academy of Neurology****265 Impulsivity Trait Profiles in Patients With Cerebellar Ataxia and Parkinson Disease****Correction & Replacement****265 Association Between Anatomical Location of Surgically Induced Lesions and Postoperative Seizure Outcome in Temporal Lobe Epilepsy****Department**

In the Next Issue of *Neurology*<sup>®</sup>

---

## Subspecialty Alerts by E-mail!

Customize your online journal experience by signing up for e-mail alerts related to your subspecialty or area of interest. Access this free service by clicking on the "My Alerts" link on the home page. An extensive list of subspecialties, methods, and study design choices will be available for you to choose from—allowing you priority alerts to cutting-edge research in your field!

---

# Neurology<sup>®</sup>

100 (5)

*Neurology* 2023;100:e555-265

**This information is current as of January 1, 2023**

**Updated Information & Services**

including high resolution figures, can be found at:  
<http://n.neurology.org/content/100/5.full>

**Permissions & Licensing**

Information about reproducing this article in parts (figures, tables) or in its entirety can be found online at:  
[http://www.neurology.org/about/about\\_the\\_journal#permissions](http://www.neurology.org/about/about_the_journal#permissions)

**Reprints**

Information about ordering reprints can be found online:  
<http://n.neurology.org/subscribers/advertise>

*Neurology*® is the official journal of the American Academy of Neurology. Published continuously since 1951, it is now a weekly with 48 issues per year. Copyright . All rights reserved. Print ISSN: 0028-3878. Online ISSN: 1526-632X.

